Exhibit 11B

Iowa Department of Natural Resources Wastewater Construction Section

Construction Permit Application

SCHEDULE F, Treatment Project Site Selection

DATE PREPARED	PROJECT IDENTITY	DNR USE
		PROJECT NO.
DATE REVISED		PERMIT NO.

1. Project Location: County _____ Section _____ Township _____ Range _____
   Is this a new site? _____ Existing site? _____ or Expansion of existing site? _____

2. Provide the following as attachments (minimum of three each needed):
   (a) General plat layout of area within a five mile radius of the project, noting all important features. (U.S.G.S. map may be used).
   (b) Site layout of area within a 1,500 foot radius of the project with a scale of approximately 1 inch equal to 200 feet, noting project and all features listed in Subrule 567 IAC 64.2(3): inhabitable residences, commercial buildings, inhabitable structures, public shallow wells, public deep wells, private wells, lakes and public impoundments, property lines and rights-of-way, etc.

3. Does the project lie in a floodplain? Yes ☐ No ☐
   Elevation of 100 year flood (MSL) _____ Elevation of 25 year flood (MSL) _____
   Will the treatment works structures, including the electrical and mechanical equipment, be protected from physical damage by the 100-year flood? Yes ☐ No ☐
   Will the plant remain operational during the 25-year flood? Yes ☐ No ☐
   Method of flood protection _____

4. Minimum distance to high water table _____

5. Describe geology of area _____

6. Describe soil conditions _____

7. State the minimum distances and direction to:
   (a) Public shallow wells _____ (b) Public deep wells _____
   (c) Private wells _____
   (d) Inhabitable residences, commercial buildings, or other inhabitable structures _____
   (e) Lakes and public impoundments _____
   (f) Property lines and rights-of-way _____ (g) Other _____

8. Direction of the prevailing winds _____

9. Sulfate content of the raw water supply source _____ mg/l. Identify source _____

10. Is this area available for expansion? Yes ☐ No ☐ If yes, how much? _____
    Location of area _____ Identify owner of property _____

11. Will site be accessible via an all weather access road? Yes ☐ No ☐ Type _____

12. Source of STP water supply:
    Maintenance/Cleanup _____ Potable? Yes ☐ No ☐
    Laboratory/Sanitary _____ Potable? Yes ☐ No ☐
    _____ Potable? Yes ☐ No ☐

13. Receiving Stream _____ tributary to _____
    7-day 10-year Low Flow _____ cfs. Source of stream flow data _____
    Drainage area above site _____ square miles
    Is stream _____ intermittent _____ continuous flow (perennial) _____
    Describe use designation of receiving stream _____

Instructions for Schedule F

1.   Identify the project and location.

2.   Important features which include public shallow wells, public deep wells, private wells, inhabitable residences, commercial buildings, or other inhabitable structures, lakes, public impoundments, and other public use or recreation areas, property lines, and rights-of-way, and any other feature affected by the water quality shall be included on the 1500 foot radius site layout.

3.   Completely describe any adverse impact on the treatment facility caused by high water.

4.   Indicate minimum distance to typical wet weather groundwater level.

5.   Self-explanatory.

6.   Self-explanatory.

7.   See subrule 567 IAC 64.2(3) of the Iowa Administrative Code for the required separation distances. When the separation distances in the referenced subrule cannot be maintained for the expansion, upgrading or replacement of existing facilities, the separation distances shall be maintained at no less than 90 percent of the existing separation distance on the site, providing no data is available indicating that a problem has existed or will be created. If requesting the 90 percent exception, the proposed separation distance from each potentially affected item or structure shall be identified on Schedule F or an attachment to the form.

8.   Self-explanatory.

9.   Self-explanatory.

10.   Self-explanatory.

11.   Self-explanatory.

12.   Self-explanatory.

13.   Self-explanatory.

NOTE: Complete a separate Schedule F for each separate project site.